Ir	ndex o	f Claii	ms

App	licati	on/Co	ntrol	No.
-----	--------	-------	-------	-----

10/765,868

OSAWA, TATSUZO

Reexamination

Applicant(s)/Patent under

Examiner

Art Unit

Kishin G. Belani

2143

Rejected **Allowed**

(Through numeral) Cancelled

Non-Elected N

Appeal Α

Restricted

Interference

0 Objected

Cla	im	Date													
- 016		-			_	Jaie	· -								
Final	Original	3/15/07	10/15/07												
	_	\ \ \	7												
	2	٧	7		Ш	Ш									
	3	٧	7												
	4	1	1												
	5	1	1	Ц											
	1 2 3 4 5 6 7	1	1												
		1	1		j										
	8 9	7 7 7 7 7 7 7 7	77777777	L											
	9	1	1	_											
	10			L_											
	11	L.	<u> </u>		<u> </u>										
	12	_	_	\vdash	L.,		\sqsubseteq	<u> </u>	_	Ш					
	13	! —		<u> </u>		\vdash	_	-	Ь.	\vdash					
<u> </u>	14	├-	 	<u> </u>		Н		<u> </u>							
<u> </u>	15		<u> </u>	\vdash	\vdash	\vdash	-	<u> </u>	<u> </u>	\vdash					
	10 11 12 13 14 15 16 17 18 19 20 21	-		├—	⊢	-	-		 						
	10	 	-	┝	⊢	\vdash	┝			-					
	10	-	-	-	_	H	┝	_	-	Η.					
	20		⊢	-	\vdash		┢	—	┝	H					
	21	-	┝		┢		┢	_	\vdash	\vdash					
-	22		H		H		 		\vdash	┝					
	23	 	_							\vdash					
	24	T													
	22 23 24 25 26														
	26						_	_	L						
	27 28 29 30 31 32	_					L_								
	28	<u> </u>	<u> </u>		<u> </u>			_	<u> </u>						
	29	_	<u> </u>	<u> </u>	ļ	<u> </u>		<u> </u>	_	_					
	30	\vdash	_	-	⊢	<u> </u>	<u> </u>	 	<u> </u>	_					
	31	⊢	⊢	⊢	┡	<u> </u>		├—	<u> </u>	-					
	32		-	⊢	\vdash	┢			-	-					
<u> </u>	33 34	⊢	-	-	├-	 	├─	├—							
 	35	\vdash	1	 	├─	\vdash		\vdash	\vdash	\vdash					
<u> </u>	36	\vdash	-	 	 	\vdash	 	 	\vdash	_					
	36 37	\vdash	t	\vdash	\vdash	\vdash	\vdash	-	 	\vdash					
	38		<u> </u>	<u> </u>	 		 		\vdash	\vdash					
	39	T	T	T	\vdash	 		_	Г	T					
	40		<u> </u>	T-	\vdash			Г		П					
	41														
	42														
	43														
	44		L.			_		_							
	45	L	_	<u> </u>	<u></u>	<u> </u>	<u> </u>	L	_						
	46	_	_	<u> </u>		<u> </u>	<u> </u>	<u> </u>	┡	<u> </u>					
	47	_	_	ऻ_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>					
	48	ļ		 	<u> </u>	<u> </u>	—	\vdash	<u> </u>	<u> </u>					
	49	-	├-	├	-	\vdash	<u> </u>	\vdash	\vdash	\vdash					
1	50	1	ı	I	ı	ı	ı	ı	ı	1					

Clai	m				[Date	е				Cla	im				D	ate				\Box	ſ	Cla	aim					ate				
	Original	3/15/07	10/15/07								Final	Original											Final	Original									
	1	1	1									51		\Box		\Box	\Box			\Box				101						\Box	\Box	\Box	
4	2	-	1		_	匚			Ш	_		52	_	_	_	_	_	_	\dashv	_	_	ļ		102	_	_			_	_	4	\dashv	4
4	3	-	1		<u> </u>	_	\perp	\vdash	$ \cdot $	_		53	\dashv	4		4	4	_	\cdot	_	_	-		103	_	_			4	_	\dashv	\dashv	_
+	4	1	1	_	<u> </u>	_		-				54		-+		-	\dashv	\dashv	-	\dashv	\dashv	-		104		-		_			\dashv	\dashv	
+	5 '6	4	1	\vdash	⊢	-	-	<u> </u>				55 56	\vdash	\dashv	\dashv			\dashv	-	\dashv		H		105 106	-	-		-		-	+	\dashv	\dashv
+	7	7	1	-		-		\vdash	Н	-	\vdash	57	\vdash	\dashv	-	\dashv	+	ᅱ	-+	-	ᅱ	ł		107	\dashv	-	-	-	\dashv	-	\dashv	十	\dashv
$^{+}$	8	7	1	\vdash	\vdash	\vdash		\vdash	\vdash	\dashv		58	\vdash	\dashv	-	\dashv	\dashv	┪	\dashv	┪	\dashv	ŀ		108	-	ᆉ	-		-	\dashv	\dashv	\dashv	=
+	9	1	V	\vdash	\vdash			-	Н	\dashv	-	59		\dashv	_		7	ᅥ	\dashv	7	\dashv	h		109	_	寸			_	\dashv	\dashv	十	\dashv
寸	10			_		-				\neg		60		寸	\dashv		_	寸	\neg	\neg	\neg	ı		110	T	\neg				一	寸	╛	╗
T	11						П					61	\sqcap	\neg	寸	\neg	\dashv		\neg		\neg	Ī		111		\exists					\exists	\neg	
	12											62												112									
	13								\square			63	\square	\Box		\Box	\Box	\Box	\Box	\Box	\Box			113						\Box	\bot	\bot	_]
\perp	14		<u> </u>	_		L			Ш			64	Ц	_[\Box	[_[ļ	_	ļ		114		_	_					_	_
4	15		<u> </u>	_	<u> </u>	L	_	_	\sqcup	_		65		4	_		_	_	4	_		ļ		115	_		_				_	4	4
4	16	_			<u> </u>	_		_		-		66	\vdash	\dashv			-+	_	-+	4		-		116		-	_		-		\dashv	\dashv	-
+	17 18	_	-	-	 	├	├	-		\dashv	-	67	\vdash	-	\dashv	\dashv	\dashv		-	\dashv	\dashv	ļ		117 118						\dashv	\dashv	\dashv	
+	19	-	-		⊢	┢	┢			\dashv	\vdash	68 69	\vdash	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	ŀ		119		\dashv	_	Н		\dashv	\dashv	\dashv	\dashv
+	20	\vdash	⊢		┝	-	┢	├	\vdash	\dashv	-	70	-	\dashv	\dashv	-	\dashv	ᅱ	\dashv	\dashv	ᅱ	}		120		ᅱ		-			-	\dashv	\dashv
+	21	-	┝	-	 	\vdash	╁	 	Н	\neg	-	71	\vdash	+		+	\dashv	\dashv	+	-	\dashv	ł		121	\neg	\dashv	-	_	\vdash	\dashv	\dashv	\dashv	\dashv
+	22	-1	H	-		\vdash	╁		Н	-	—	72	\vdash	_	_	\dashv	_	-	_	_		ŀ		122		1				一	_	7	┪
7	23	_	 	_			T		П			73	H	\neg		7	_				\neg	ı		123		\neg	-				\neg	寸	╗
寸	24		_									74					\neg	\neg		\neg	\neg	ı		124							\neg	\exists	ヿ
	25					Г	Π					75												125							\Box	\Box	
	26											76										[126							\Box	\Box	
\perp	27			L								77					\Box			_	_			127		_					_	_	_
_	28	_	_	<u> </u>		<u> </u>		L				78		_	_	\dashv	_			_	Ц	-		128		_				_	_	4	_
4	29		<u> </u>	<u> </u>	L_	<u> </u>	<u> </u>	<u> </u>				79	Ш	_	_	_	\dashv	_	_	_	_			129	-	_				_	4	\dashv	_
4	30	<u> </u>	<u> </u>	<u> </u>	\vdash	ļ	<u> </u>	<u> </u>				80	\sqcup	_	_	\dashv	\dashv		-	-		-		130	-	\dashv		_		-	-	\dashv	ᅴ
\dashv	31 32	⊢	<u> </u>	├	⊢	├—		├-	\vdash		-	81	-	-				-	\dashv	\dashv	\dashv	- }		131 132	\dashv	\dashv	_					\dashv	\dashv
\dashv	33		-	├	⊢	├	-		\vdash		\vdash	82 83	\vdash	\dashv		-	-	\dashv	\dashv	\dashv	\dashv			133	\dashv	\dashv				\dashv	\dashv	\dashv	\dashv
	34	-	-	┢	├	┢	-	┢	\vdash	-	-	84	\vdash	\dashv	\dashv	\dashv	+	-	\dashv	-	ᅱ	1		134	-	\dashv				-	\dashv	\dashv	\dashv
7	35	\vdash	-	╁	┢╾	\vdash	-	\vdash	Н			85			\dashv	\dashv	_	\neg	_		\dashv	1		135		一		_	Н	一	十	_	┪
T	36	1		t	<u> </u>		<u> </u>	┢				86			一			-	\exists	7	\dashv			136		一				\neg	寸	\dashv	┪
┪	37		\vdash						\Box			87		ヿ	ヿ				7	1	_	Ì		137						ヿ	寸		\neg
7	38		·		Г		İ		П			88	П	\dashv	\neg		寸		寸	7	\neg	1		138				П		\dashv	寸	寸	\neg
	39											89												139							丁	コ	
	40											90												140									
_[41		L	\Box	Ľ	L		$\overline{\Box}$	\Box			91				\Box	[_[\Box				141		\Box		\Box			\perp	二	\Box
\downarrow	42	<u> </u>	_	<u> </u>	_	<u> </u>	_	\perp	\square	Ш		92	\sqcup	_	_			_	_		_			142		_		<u> </u>	Ш	_	_		\dashv
4	43	_	ļ	<u> </u>	_	<u> </u>	ऻ_	<u> </u>	\sqcup	\Box	<u></u>	93	\vdash	4				4		_				143		_		\vdash	Ш	_	4	_	_
4	44	<u> </u>	<u> </u>	<u> </u>	ــــ	-	 	 —	\vdash	\dashv	<u> </u>	94	\sqcup	4	_	\dashv	-	_	-	4	_			144				\vdash		_	\dashv	\dashv	
4	45	 	-	-	├			├-	⊢	\vdash	-	95	\vdash	-		-		-			\dashv			145 146	\vdash	\dashv	_	-	\vdash		\dashv	\dashv	\dashv
\dashv	46 47	\vdash	\vdash	-	├	├-	├	\vdash	\vdash	\vdash	-	96 97	\vdash	\dashv		\dashv	\dashv	\dashv	\dashv		\dashv	-		147	\vdash	-		├-	Н		\dashv	\dashv	\dashv
\dashv	48	\vdash	\vdash	┢	\vdash	+-	╁	\vdash	\vdash	\vdash	-	98	\vdash	\dashv	\dashv		-	-	\dashv	\dashv	\dashv			148		-	-	┢		-	\dashv	\dashv	\dashv
+	49	-	-	 	\vdash	\vdash	\vdash	\vdash	\vdash	H	-	99	\vdash	\dashv	ᅱ	-	\dashv		\dashv	\dashv	\dashv			149				 	H		\dashv	\dashv	\dashv
\dashv	50	\vdash	\vdash	 	H	\vdash	\vdash	\vdash	Н	H	-	100	\vdash	ᅥ	┪	_	\dashv	\dashv	\dashv	\dashv	\neg			150				Г			\dashv	\dashv	\dashv
1		٠	Ь.	Ц.	ь	1			ш	س											ى	1											

Cla	aim	Date												
Final	Original													
	101													
	102													
ļ	103	Ш					Ш		Ш	Щ				
	104	_	_		_	_	-							
-	105 106	\vdash	-		-		-	_	\dashv	-				
	107	H							\dashv					
—	108		-				\vdash							
	109													
	110													
	111			_		Ш				Ш				
<u> </u>	112	<u> </u>	L_	Ш		Ш			Ш					
<u> </u>	113	\vdash	\vdash			\vdash	Ш		_	Н				
	114 115			<u> </u>	-	<u> </u>	-		H	Н				
	116		 	-	-	\vdash		-	H	Н				
-	117	-	<u> </u>	┢		_			\vdash					
	118			Г			П		П	Η				
	119													
	120 121													
	121						_							
ļ	122	$ldsymbol{f eta}$	<u> </u>	_		_	_							
	122 123 124 125 126	<u> </u>	<u> </u>	_			-							
	124	\vdash	-	-	_	\vdash	├	-		\vdash				
	126	⊢		-		\vdash	-	-		\vdash				
	127	_	\vdash						H	\vdash				
	127 128		\vdash											
	129													
	130													
	131	_	_	_		L		_	<u> </u>	L				
<u> </u>	132	_	<u> </u>	ļ			_	_						
	133 134	\vdash	\vdash	\vdash	_	-	 -	_	-	<u> </u>				
-	135	\vdash	\vdash	\vdash		-	\vdash	_	-					
\vdash	136	\vdash	\vdash	┢╌	\vdash	-	\vdash	 	 	H				
	137	-		Г	Т	┪	Т			H				
	138		_		Г		Г	Г	Γ					
	139													
	140	匚								Ĺ				
ļ	141	<u> </u>	<u> </u>	_	L		<u> </u>	<u>L</u>	Ŀ	L_				
ļ	142	 	<u> </u>	H	┡	<u> </u>	<u> </u>	<u> </u>	-	├-				
	143	-	\vdash		\vdash	-	\vdash	<u> </u>	-	⊢				
\vdash	144	 		\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	-				
	146	\vdash	H	\vdash	\vdash	 -	 	\vdash	H	┢				
	147	\vdash	\vdash	 	\vdash	\vdash	-	\vdash		Н				
	148	1	Т	T	\vdash		Г	\vdash	\vdash	Г				
	149								L					
	150							Г	Γ					